



Division of Information Systems

**UMMC INTERNAL USE ONLY
DO NOT SEND TO VENDOR**

Sole Source Justification for IT Related Purchases or Services Only (under \$250k)

Date: 03/16/2022

Sole Source Amount: \$ 51,730.53

Vendor: Transcend Review, Inc

Name of Product: Core Physics Online

Please make all of your answers as detailed as possible:

- 1) Provide a brief description of the product or service:

Online access to educational physics lectures for the R1-R4 residency years. Access to a bank of multiple choice questions to consolidate learning. Plus a Q&A forum of 150+ searchable questions across every modality. Downloadable textbook for the R1s

- 2) What **specific** business requirements are met by the requested product or service?

The ACGME program requirements for radiology require 700 hours of didactics & clinical education in the area of medical physics. This curriculum counts as 15 hours toward that requirement and acts as an additional resource to the radiology physicists teaching.

- 3) How is this item unique from all others (i.e. special functionality)?

This core physics review and online curriculum was developed and is marketed by Ram Srinivasan. There are other review courses available, but this is the only one that has additional online curriculum, question bank and the Q&A forum.

- 4) Do other companies offer **similar** services or products? ☐ Yes ☒ No
- If yes, list the other solutions that were researched/evaluated:

Product/Service	What functionality is not provided?

- 5) Is there a patent of the product? ☒ Yes ☐ No

- 6) Is this product available from other distributors or resellers? ☐ Yes ☒ No
- If yes, this is **not** a sole source.

By my signature, I certify that, to the best of my professional knowledge: (1) the requested product or services perform a significant function or provide service for which no other product or source of services exists; (2) my department has a business need for these unique functions of service; and (3) there are no other parties who could provide the product or services.

Smith - Manager - Business Operations
Department Signature/Title

3/16/2022
Date

UMMC – CIO

Date